

Mourne Mountains

Forecast valid from 00:00 on Friday 28 Jun 2024 until 23:59 on Saturday 29 Jun 2024
Forecast Issued on Thursday 27 Jun 2024 at 16:20

Confidence: Generally high confidence through the period, becoming moderate on Monday for timing/movement of front.

Headline for Friday 28 Jun 2024: Showers at first, soon becoming dry with sunny spells. Strong winds at first.

Mountain weather hazards on Friday 28 Jun 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales Low Likelihood	Severe chill effect No Likelihood	Poor visibility No Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain	Light rain showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
40%	40%	30%	30%	20%	10%	10%	10%

Forecast for Friday 28 Jun 2024

Weather: Cloudy with light rain or showers at first, soon clearing east to leave dry conditions and sunny spells. Strong westerly winds easing through the day.

Chance of cloud-free hill tops above 700m: 10% soon improving 90%

Low cloud and visibility: Broken cloud base 500-700m during the early hours, soon breaking and clearing. Visibility mainly good.

Forecast for Friday 28 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	37/52 W	34/48 W	29/41 W	27/40 W	25/37 W	22/34 W	17/25 W	11/15 NW	10/14 W
300	21/36 W	18/33 W	16/29 W	17/30 W	16/29 W	15/26 W	12/21 W	7/11 NW	6/10 W
Valley	17/34 W	15/31 W	13/27 W	15/29 W	15/28 W	13/25 W	10/19 W	5/10 NW	5/9 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/2	7/1	7/2	8/3	10/6	11/7	11/7	9/6	7/5
300	10/6	9/6	10/6	12/8	14/11	14/11	13/11	11/10	9/8
Valley	11/8	10/8	11/8	13/10	15/12	15/12	15/13	12/11	10/9
<< Freezing Level*	2000m	1800m	1600m	1500m	1700m	1800m	1700m	1800m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling cold at height at first, be prepared with appropriate layers.

Forecast for Saturday 29 Jun 2024

Weather: Cloudy with some patchy light rain at first on Saturday, soon clearing southeast to leave largely sunny conditions.

Maximum wind: West to northwesterly 5-10 mph

Chance of cloud-free hill tops above 700m: 30%, soon improving 90%

Low cloud and visibility: Visibility good but temporarily reducing to moderate in rain

Temperature: **Valleys:** Plus 10 rising to plus 16 Celsius
 At 700m: Plus 6 to 10 Celsius
 Freezing level: Above summits